



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Nicholas Eian et al. Art Unit : Unknown
Serial No. : 10/669,085 Examiner : Unknown
Filed : September 23, 2003
Title : SYSTEM AND METHOD FOR THREE-DIMENSIONAL VIDEO IMAGING
USING A SINGLE CAMERA

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

The following correspondence relating to this application is enclosed for filing:

1. Information Disclosure Statement (1 page);
2. Form PTO-1449 (1 page);
3. Copies of Cited References (8 references); and
4. A Return Postcard.

Please date stamp and return the enclosed postcard. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Dec. 23, 2003

Craig O. Thompson
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December 23, 2003
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Theresa Popehn
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INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application and before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Dec. 23, 2003

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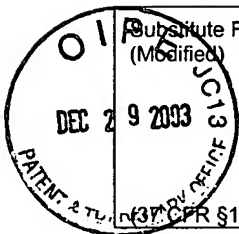
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 Substitute Form PTO-1449
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 U.S. Department of Commerce
Patent and Trademark Office

 Attorney's Docket No.
09531-154001

 Application No.
10/669,085

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

 Applicant
John Nicholas Eian et al.

 Filing Date
September 23, 2003

Group Art Unit

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
| | AA | | | | | | |

Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AB | | | | | | | |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|--|
| | AC | Bosco et al., "Reference Frames for Spinal Proprioception: Limb Endpoint Based or Joint-Level Based?," <u>J. Neurophysiol.</u> , 2000, 83:2931-2945 |
| | AD | Eian and Poppele, "A single-camera method for three-dimensional video imaging," <u>Journal of Neuroscience Methods</u> , 2002, 120:65-83 |
| | AE | Gard et al., "Two-Dimensional Representation of Three-Dimensional Pelvic Motion During Human Walking: An Example of How Projections Can Be Misleading," <u>J. Biomech.</u> , 1996, 29(10):1387-1391 |
| | AF | Miller et al., "A Technique for Obtaining Spatial Kinematic Parameters of Segments of Biomechanical Systems for Cinematographic Data," <u>J. Biomech.</u> , 1980, 13:535-547 |
| | AG | Orosz et al., "Correcting Two-Dimensional Kinematic Errors for Chick Embryonic Movements <i>In Ovo</i> ," <u>Comput. Biol. Med.</u> , 1994, 24(4):305-314 |
| | AH | Shapiro, "An Overview of Techniques for Three-Dimensional Cinematography," <u>Proceedings of the Biomechanic Symposium</u> , October 26-28, 1980, Indiana University, pp. 62-77 |
| | AI | Smith and Fewster, "Two-Dimensional Panning Algorithm for Wide Field Planar Motion," Paper presented at the <u>XVth Congress of the International Society of Biomechanics</u> , 1985, Finland: Jyvaskyla |
| | AJ | Yu et al., "A Panning DLT Procedure for Three-Dimensional Videography," <u>J. Biomech.</u> , 1993, 26(6):741-751 |

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.